

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|--------------------------------|------------------|---------|------------------|
| L3 | 2997 | (trellis near3 (cod\$3 or encod\$4)) | USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/09/30 10:50 |
| L4 | 271 | (trellis near3 (cod\$3 or encod\$4)) same (pre-cod\$3 or precod\$3) | USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/09/30 10:51 |
| L5 | 90 | (trellis near3 (cod\$3 or encod\$4)) same (pre-cod\$3 or precod\$3) same interleav\$4 | USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/09/30 10:52 |
| L6 | 11 | ((trellis near3 (cod\$3 or encod\$4)) same (pre-cod\$3 or precod\$3) same interleav\$4) and (redundant near3 (bit\$1 or data)) | USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/09/30 10:53 |
| L7 | 133 | (interleav\$4 near3 (trellis adj2 cod\$3)) | USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/09/30 10:54 |
| L8 | 10 | (interleav\$4 near3 (trellis adj2 cod\$3)) same (precode\$3) | USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/09/30 10:56 |
| L9 | 1 | (interleav\$4 near3 (trellis adj2 cod\$3)) same precode\$3 same redundant | USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/09/30 10:56 |
| L10 | 2 | ((interleav\$4 near3 (trellis adj2 cod\$3)) same precode\$3) and redundant | USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/09/30 10:58 |
| L11 | 0 | (interleav\$4 near3 (trellis adj2 cod\$3)) and precode\$3 and betts-william.in. | USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/09/30 10:58 |
| L12 | 11 | betts-william.in. | USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/09/30 10:59 |
| L13 | 0 | betts-william.in. and trellis | USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/09/30 10:58 |
| L15 | 0 | interleaving adj2 trellis adj2 codes | US-PGPUB | OR | OFF | 2005/09/30 11:09 |
| L17 | 7 | "trellis interleaver" | US-PGPUB | OR | OFF | 2005/09/30 11:06 |
| L18 | 377 | (interleav\$3 near15 (trellis near3 (encod\$3 or cod\$3))) | USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/09/30 11:11 |
| L20 | 61 | (interleav\$3 near15 (trellis near3 (encod\$3 or cod\$3))) same (precod\$3) | USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/09/30 11:12 |
| L21 | 4 | (interleav\$3 near15 (trellis near3 (encod\$3 or cod\$3))) same (precod\$3) same (trellis near2 state) | USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/09/30 11:12 |

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| L22 | 11 | (interleav\$3 near15 (trellis near3 (encod\$3 or cod\$3))) and (feedback near3 precod\$3) and (trellis near2 state) | USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/09/30 11:13 |
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